

transmission of the telephone signals situated within the frequency band provided for speech, wherein the data signals within the high voltage part are transmitted with a high bandwidth substantially without distortions, and the power loss of the high voltage part is optimized.

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4. A method for optimizing transmission properties and power loss of a high voltage part as claimed in claim 3, the method further comprising the step of:

supplying, via the current sources, each of the units present in the high voltage part only with current required for quiescent operation of the units if neither data signals nor telephone signals are being transmitted in the high voltage part.

REMARKS

The present amendment makes editorial changes and corrects typographical errors in the specification in order to conform the specification to the requirements of the United States Patent practice. No new matter is added thereby. Original claims 1-2 have been canceled in favor of new claims 3-4. Claims 3-4 have been presented solely because the revisions by bracketing and underlining which would have been necessary in claims 1-2 in order to present those claims in accordance with preferred United States Patent practice would have been too extensive, and thus would have been too burdensome. The amendment is intended for clarification purposes only and not for substantial reasons related to patentability pursuant to 35 U.S.C. §§101, 102, 103 or 112. Indeed, the cancellation of claims 1-2 does not constitute an intent on the part of the Applicant to surrender any of the subject matter of claims 1-2.

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(Reg. No. 39,056)

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